

Cleanrooms and associated controlled environments —

Part 2: Specifications for testing and monitoring to prove continued compliance with ISO 14644-1

The European Standard EN ISO 14644-2:2000 has the status of a
British Standard

ICS 13.040.30

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National foreword

This British Standard is the official English language version of EN ISO 14644-2:2000. It is identical with ISO 14644-2:2000. This standard supersedes BS 5295-4:1989 which was withdrawn in 1999.

The UK participation in its preparation was entrusted to Technical Committee LBI/30, Cleanroom technology, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

This British Standard is one of a series, the other Parts of BS EN ISO 14644 being as follows:

- Part 1: *Classification of air cleanliness*;
- Part 3: *Metrology and test methods*;
- Part 4: *Design, construction and start-up*;
- Part 5: *Operations*;
- Part 6: *Terms and definitions*;
- Part 7: *Separative enclosures (clean airhoods, gloveboxes, isolators, mini-environments)*;
- Part 8: *Molecular contamination*.

Part 1 has been published, while the numbering and titles of Parts 3 to 8 were provisional at the time of publication of Part 2.

Attention is also drawn to BS 5295 Parts 0, 2 and 3 and PD 6609, all updated in 2000, which will remain current documents until further Parts of BS EN ISO 14644 are published.

Cross-references

Attention is also drawn to the fact that CEN and CENELEC Standards normally include an annex which lists normative references to international publications with their corresponding European publications. The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, the EN ISO title page, the EN ISO foreword page, the ISO title page, pages ii to v, a blank page, pages 1 to 7, the annex ZA page, an inside back cover and a back cover.

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Amendments issued since publication

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English version

**Cleanrooms and associated controlled environments - Part 2:
Specifications for testing and monitoring to prove continued
compliance with ISO 14644-1 (ISO 14644-2:2000)**

Salles propres et environnements maîtrisés apparentés -
Partie 2: Spécifications pour les essais et la surveillance en
vue de démontrer le maintien de la conformité avec l'ISO
14644-1 (ISO 14644-2:2000)

Reinräume und zugehörige Reinraumbereiche - Teil 2:
Festlegungen zur Prüfung und Überwachung zum
Nachweis der fortlaufenden Übereinstimmung mit ISO
14644-1 (ISO 14644-2:2000)

This European Standard was approved by CEN on 15 September 2000.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Management Centre has the same status as the official versions.

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Foreword

The text of the International Standard ISO 14644-2:2000 has been prepared by Technical Committee ISO/TC 209 "Cleanrooms and associated controlled environments" in collaboration with Technical Committee CEN/TC 243 "Cleanroom technology", the secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2001, and conflicting national standards shall be withdrawn at the latest by March 2001.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

NOTE : Normative references to International Standards are listed in the Annex ZA (normative).

Endorsement notice

The text of the International Standard ISO 14644-2:2000 was approved by CEN as a European Standard without any modification.

INTERNATIONAL STANDARD

EN ISO 14644-2:2000
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14644-2

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*Partie 2: Spécifications pour les essais et la surveillance en vue de
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